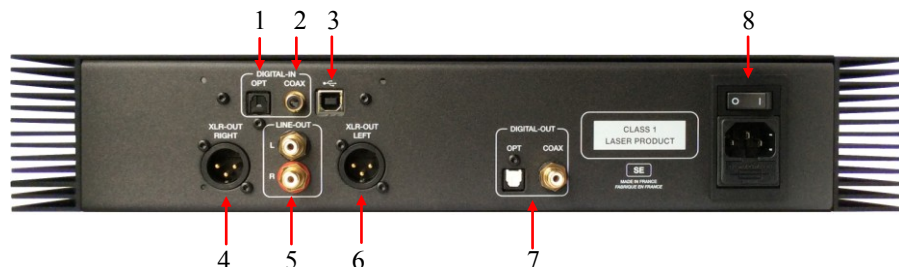


CONNECTINGS:

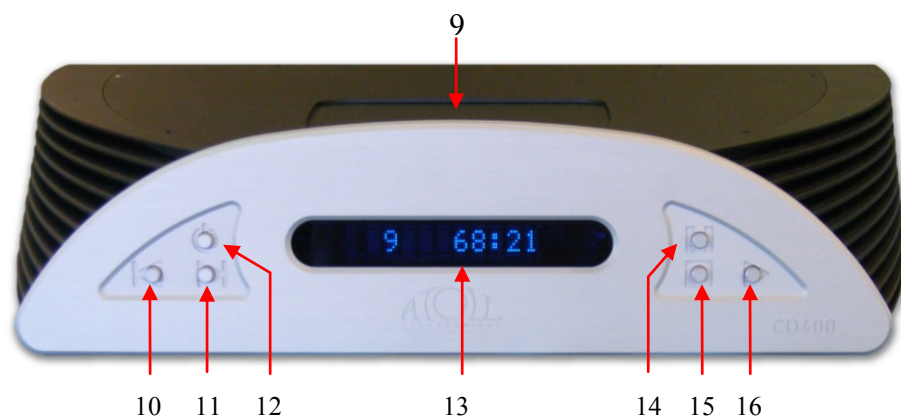
Rear view of appliance:



- 1) Digital Input (optical)
- 2) Digital Input (coaxial)
- 3) Digital Input USB-B
- 4) XLR Output: Right channel
- 5) Line Output (Left and Right)
- 6) XLR Output: Left channel On/Off
- 7) Digital Output (optical & coaxial)
- 8) Switch and general plug In (with protection fuse)

DETAILS OF FUNCTIONS:

Front view of appliance:



- 9) Top CD loader: *never forget to put the clammer on the CD before closing.*
- 10) Previous track
- 11) Next track
- 12) On/Off
- 13) Display
- 14) Pause: *on stand-by mode, allows to go on converter/DAC Input.*
- 15) Stop: *stop reading and/or cancels any Program, Shuffle or A-B repeat*
- 16) Play.

REMOTE CONTROL:

Keys 10 to 16 have the same functions as on the front panel.

17) Select CD or converter DAC functions

18) Numerous keys (0-9) : *choose a track by keying in its number*

19) TIME: *displays by successive keying: ① time of each tracks (mention TIME appears). ② Total passed time of the disc (mentions TOTAL & TIME appears on the display)*

20) DIM: switch ON/OFF the display

21) XLR/LINE: *select the type of Output*

22) Search fast backwards

23) Search fast forwards

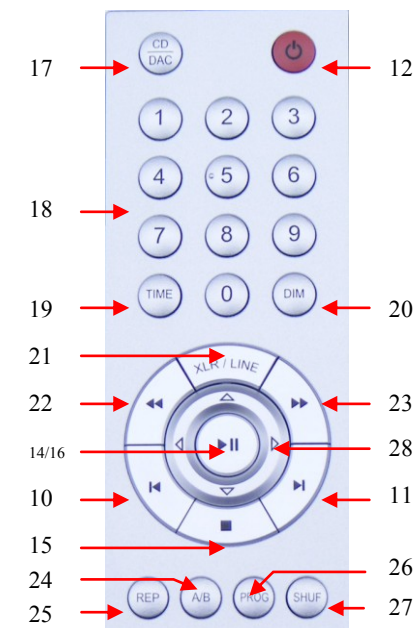
24) A-B repeat key: *when the disc is playing, one keying specified the beginning (A) and another keying specified the end (B). The selected A-B zone will be repeated till another keying.*

25) Repeat key. *By successive press, Repeats the CD (R on display), Repeat One track (R1 on display) and No Repeat.*

26) PROG: program of sequences. Using: *First press PROG. Select the first track then press PROG. For every track added, total time of the program appears. To add tracks, select track then press PROG. Press PLAY to read the program. Press 2 times on STOP to cancel the program.*

27) SHUF: (SHUFFLE is written on display for 2 seconds): *plays tracks in random.*

28) Selection of type of Digital Input (Coaxial, Optical or USB-B)



CONVERTER - DAC:

The CD400se allows you to plug in any Digital source by the optical input (1) the coaxial input (2) or the USB-B input (3). The selection of this input can be made with the key (17) of the remote control or by the key PAUSE (14) of the front panel. You can choose of using the COAX, OPTICAL or USB-B source by using the keys (10) & (11) of the front panel or the key (28) of the remote control.

ACCEPTED FORMAT:

- Accepted format on optical & coaxial Inputs: 16-24 bits (44-48-96kHz & 192kHz).
- Accepted format on USB Input: 16-24bits (32-44,1-48kHz, 96kHz & 192kHz).

E.C. MARKING:

E.C. marking certified the conformity with low tension directive 73/23/CEE, directive CEM 89/336/CEE and national transpositions.

CLEANING:

Before any cleaning, switch off your amplifier (6). Use a soft and dry rag to clean up the appliance. Never use acetone, white-spirit, ammoniac, or any kind of product containing abrasive agent. Never try to clean up inside the appliance.

GUARANTEE:

The guarantee is **two years** long from date of purchase. We recommend you to ask your dealer to fill the guarantee and to conserve it. The guarantee is only available for appliance which have been use correctly.

USB INPUT (13):

Your appliance is equipped with a High-Res. asynchronous USB Input (B type). It will be possible to use it only when you'll have downloaded the appropriate driver on your computer. This driver can be freely downloaded on our website at the page:

<http://www.atoll-electronique.com/convertisseur-dac.php>

You will find with this manual a comprehensive note for the install of this driver.

TECHNICAL DATAS	CD400SE
Power supply :	15+160 VA
Total of capacitors :	22 500 μ F
Output stages :	symetrical stage discrete
Output level :	3 V _{RMS}
Output Impedance :	220 Ω
Converter (D/A) :	24 Bit / 192 kHz
Digital Output :	Coaxial and Optical
Signal/Noise :	125 dB
Distorsion at 1kHz :	(< 0,002 %)
Frequency response :	(5–20 kHz)
Rising time :	1,5 μ s
Dimensions (mm) :	430x320x90
Weight :	9 kg

ATOLL ELECTRONIQUE® is French Company who conceives, manufacture and commercialise all its products.

You have just bought a CD player with an exceptional audiophile performance. We really thank you for your confidence in our products. To get the best part of your CD player, please read carefully this manual.

CAUTIONS:

- Put your CD player in a dry and well ventilated place, far from source of heat;
- Do not put something on your CD player;
- **Do not make any plug in when the CD player is on;**
- Avoid any short-cut;
- Respect polarity + & - and switch left & right;
- Do not put your CD player too close from a Tuner because of disagreement in HF reception.

CD CLAMPER

This player is equipped with a High performance CD drive with a CD uploader system. Always put the CD magnet clamper on the disc before closing the hatch.



You will find enclosed:

- a CD player ;
- a remote control with batteries ;
- a powerlead ;
- a modulation cable ;
- this manual with the certificate of guarantee.

OWNER'S MANUAL

CD PLAYER

CD400SE



**GUARANTEE- CD PLAYER
- CD400SE -**

*To present to your dealer with the invoice when returning back the
appliance:*

ATOLL ELECTRONIQUE®
Bd des Merisiers
50370 BRECEY
FRANCE

Date of purchase:

Place of purchase:

Buyer signature:

Dealer Stamp

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